## Duke, Daphne

184139

From:

Easterling, Deborah

Sent:

Monday, January 29, 2007 11:43 AM

To:

catherine thornton
Duke, Daphne

Cc: Subject:

RE: Docket 2005-385-E Order No. 2006-680

Dear Mrs. Thornton:

This is to acknowledge receipt of your email to our PSC Website Comments.

I am forwarding your email to our Docketing Department for handling. Your email will become a part of this Docket and will be posted on our website under this Docket.

Please let me know if you should require any additional information.

Sincerely,

Deborah Easterling

----Original Message----

From: catherine thornton [mailto:kategt1946@mac.com]

Sent: Monday, January 29, 2007 11:25 AM

To: Easterling, Deborah

Subject: Docket 2005-385-E Order No. 2006-680

I urge the commission to require electric companies to offer net metering to residential customers. My husband and I will start construction on a new home in Mauldin in Feb. We had every intention of putting solar panels on the roof and using net metering to cut out consumtion of power from the grid. We were very disappointed to learn that duke power does not allow this.

From my research I have found that 35 states do offer net metering. I realize that specifications and inspections would be necessary to protect the grid. It seems to me that in the long run it would be good for the utility companies because the home would feed energy into the grid at times of peak demand, thus reducing the need to add capacity to the Utility company's power plants.

We realize that it would take a long time to recover the homeowner's investment, but energy can only get more expensive. We are more concerned with the environment than with saving energy dollars. We had hoped that by adding solar energy to a fine home with traditional architecture we could demonstrate that the result could be esthetically pleasing.

I know that Duke Power has had some test homes in North Carolina, so they should have model regulations ready to go.

Thank you for considering my comments.

Catherine Greer Thornton 702 Knollwood Dr Greenville, SC 29607 864-286-1195 kategt@aol.com kategt1946@mac.com

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